In the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-21 (Cancelled)

- 22. (Currently Amended) A polycide gate structure, comprising:
- (1) a polysilicon structure formed upon a substrate and having laterals first lateral side walls;
- (2) an insulating structure disposed formed on said laterals first lateral side walls of said polysilicon structure for insulating said polysilicon structure;
- (3) a silicide structure formed entirely covering upon said polysilicon structure and having laterals second lateral side walls; and
- (4) a protecting structure formed by means of chemical vapor deposition (CVD) on said laterals second lateral side walls of said silicide structure for protecting said silicide structure.
- 23. (Previously Presented) The structure as claimed in claim 22, wherein said insulating structure is silicon dioxide (SiO2).
- 24. (Previously Presented) The structure as claimed in claim 22, wherein said silicide structure upon said polysilicon structure comprises a barrier, a tungsten layer and a silicon nitride (SiNX) layer in sequence.
- 25. (Original) The structure as claimed in claim 24, wherein said barrier is titanium nitride (TiN).
- 26. (Cancelled)
- 27. (Previously Presented) The structure as claimed in claim 22, wherein said protecting structure has a thickness ranged from 50 to 500 A.

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Serial No. 10/748,828

- 28. (Previously Presented) The structure as claimed in claim 22, wherein said protecting structure is silicon nitride (SiNX).
- 29. (Previously Presented) The structure method as claimed in claim 22, wherein said polysilicon structure is defined via an anisotropic dry etcher.
- 30. (Original) The structure as claimed in claim 22, wherein said insulating structure is formed by means of a dry oxidation method.
- 31. (Previously Presented) The structure as claimed in claim 22, wherein said silicide structure is defined via anisotropic dry etcher.
- 32. (Original) The structure as claimed in claim 22, wherein said protecting structure is defined via an anisotropic dry etcher.

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